



ICEMILLERSM
LEGAL & BUSINESS ADVISORS

July 31, 2003

WRITER'S DIRECT NUMBER: (317) 236-5804
internet: russell.fowler@icemiller.com

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP FEE AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited
with the United States Postal Services as first class mail in
an envelope addressed to: Commissioner for Patents, P.O.
Box 1450, Alexandria, VA 22313-1450 on

7-31-03

Patsy Fonseca
Printed or typed Name of person signing certificate

Patsy Fonseca
(Signature)

7-31-03

Date of Signature

Re: Invention:	LOW INSERTION FORCE TIP/MANDREL
Inventors:	BELL, David W.
Serial No.:	09/764,691
Filed:	January 18, 2001
Art Unit:	2856
Examiner:	Robert R. Raevis
Our Docket No.:	P00520-US-0 (14913.0019)

RESPONSE TO OFFICE ACTION

Dear Examiner:

This is in response to the Office Action dated April 7, 2003, for the above identified
patent application.

RECEIVED
AUG - 8 2003
TC 2800 MAIL ROOM